

Date: Wednesday, 1/11/2006 4:23:45 PM  
 User: Kim Johnston

## Process Sheet

Customer : CU-DAR001 Dart Helicopters Services	Drawing Name : 206L BASKET LID
Job Number : 25445B	
Estimate Number : 11274	
P.O. Number : N/A	Part Number : D2252043
This Issue : 1/11/2006 S.O. No. : N/A	Drawing Number : UNDER REVIEW D2252 Rev. E
Prsht Rev. : NC	Project Number : N/A
First Issue : N/A Type : LARGE FAB ASSY	Drawing Revision : E
Previous Run : 25389B	Material : N/A
Written By : SEE COMMENT BELOW	Due Date : 2/20/2006 Qty: 1 Um: Each
Checked & Approved By : SEE ABOVE USER & DATE	
Comment : Est Rev:1 REVISED AS PER REV E 05-12-06 JLM	

## Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
---------	-----------------------	---------------

1.0	M304TS0750W065	304 SQ Tube.75x.75x.065W
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Comment: Qty.: 32.5539 f(s)/Unit Total : 32.5539 f(s) M100560 (129.62")  
 3/4" x 3/4" x 0.063 wall 304/316 SS tubing. Batch: M100023 (252.13") PD 06-04-16

2.0	LARGE FAB 1	LARGE FABRICATION RESOURCE 1
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Comment: LARGE FABRICATION RESOURCE 1

1- Cut D2252-1-3-9 as per Dwg D2252

2-Drill hole in D2252-1 as per Dwg D2252

3-Deburr & Remove all Markings from Material PD 06-04-16

3.0	D2329	Label Plate
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Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)  
 Pick:

Qty	Part Number	Description	Batch
1	D2329	Label Plate	B23480

PD 06-04-16

4.0	D23271	Spacer Bushing
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Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)  
 Pick:

Qty	Part Number	Description	Batch
1	D2327-1	Bushing	B24873

PD 06-04-16

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

Date: Wednesday, 1/11/2006 4:23:45 PM  
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## Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: 206L BASKET LID

Job Number: 25445B

Part Number: D2252043

Job Number:



Seq. #:

Machine Or Operation:

Description :

5.0

D22321

Hinge



Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s)

Pick:

Qty Part Number

Description

Batch

2 D2232-1

HINGE

B23445

PD

06-04-16

6.0

D2581

Mounting Bracket



Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s)

Pick:

Qty Part Number

Description

Batch

2 D2581

Mounting Chanel

B26204

PD

06-04-16

7.0

M304EX07516F

Expanded Metal Flat Stai



Comment: Qty.: 18.9000 sf(s)/Unit Total : 18.9000 sf(s)

Pick:

Qty Part Number

Description

Batch

18 sf

M304EX0.75-16F Expanded Metal

H100722

PD

06-04-24

8.0

LARGE FAB 1

LARGE FABRICATION RESOURCE 1



Comment: LARGE FABRICATION RESOURCE 1

1-Weld as per Dwg D2252 using Welding Table and corner Jig

Deburr as required

A/R SS ROD

Batch: H100372

PD

06-04-27

9.0

QC5/9

WELD INSPECTION



Comment: WELD INSPECTION

NA 06/04/27

10.0

POWDER COATING

POWDER COATING



Comment: POWDER COATING

Powder Coat White Gloss (Ref: 4.3.5.1) as per QSI 005 4.3

DL 06/04/28 (1)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes ☐ No ☒ DQA:   *LD*   Date: 06/05/83

QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Drawing Name: 206L BASKET LID

Job Number: 25445B

Part Number: D2252043

Job Number:



Seq. #:

Machine Or Operation:

Description :

11.0

QC3

INSPECT POWDER COAT/CHEMICAL CONVERSION



*Handwritten signature*

①

Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION

12.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: \_\_\_\_\_

13.0

DC

DOCUMENT CONTROL



Comment: DOCUMENT CONTROL

Inspection Level 21

*Handwritten signature*

①

Job Completion



*Handwritten signature*

# Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



RELEASED  
05.11.26

DESIGN KE	DRAWN BY MB	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED H	APPROVED H	DRAWING NO. D2252	REV. E SHEET 1 OF 5
DATE 05.11.10		TITLE BASKET ASSEMBLY (206L)	SCALE NTS
C	95.12.11	RE-DRAWN	
D	99.09.14	MODIFIED LATCH, D2581 WAS D2255-3	
E	05.11.10	D2253-1 WAS D2253 (NCR 533), ADDED MEMBERS TO LID FRAME, ADDED D2232-1/-3 & D2252-19	

E

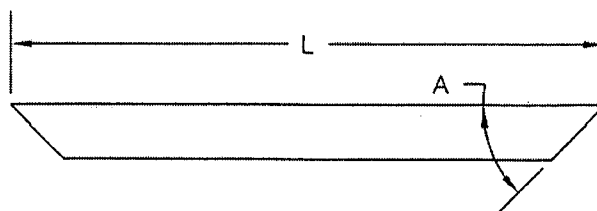
E

E

Qty -041	Qty -043	Part Number	Description	L	A
X		D2252-041	BASKET ASSEMBLY		
	X	D2252-043	LID ASSEMBLY		
	2	D2232-1	HINGE		
2		D2232-3	HINGE		
5		D2235-1	RIB		
2	2	D2252-1	FRAME	25.50	45
2		D2252-3	FRAME	96.00	45
	2	D2252-7	FRAME	24.00	90
1		D2252-9	FRAME	10.25	90
1		D2252-11	FRAME	25.00	90
1		D2252-13	FRAME	42.00	90
1		D2252-15	FRAME	15.00	90
4		D2252-17	FRAME	19.78	53
	2	D2252-19	FRAME	95.27	45
	2	D2252-21	FRAME	30.82	90
	1	D2252-23	FRAME	30.62	90
2		D2253-1	LUG		
2		D2254	GUSSET		
	1	D2327-1	BUSHING		
1		D2327-3	BUSHING		
	1	D2329	LABEL PLATE		
4	2	D2581	MOUNTING CHANNEL		
A/R	A/R		3/4-16F EXPANDED METAL		

NOTES:

1. MATERIAL: AISI 304/316 SS 3/4 X 3/4 X 0.060 WALL SQUARE TUBE  
(REF. DART SPEC. M304TS0.750W.060)
2. FINISH: POWDER COAT ASSEMBLY GLOSS WHITE (4.3.5.2) PER DART QSI 005 4.3
3. WELD PER DART QSI 004
4. ALL DIMENSION ARE IN INCHES
5. TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED.



CUT SIZE DETAIL

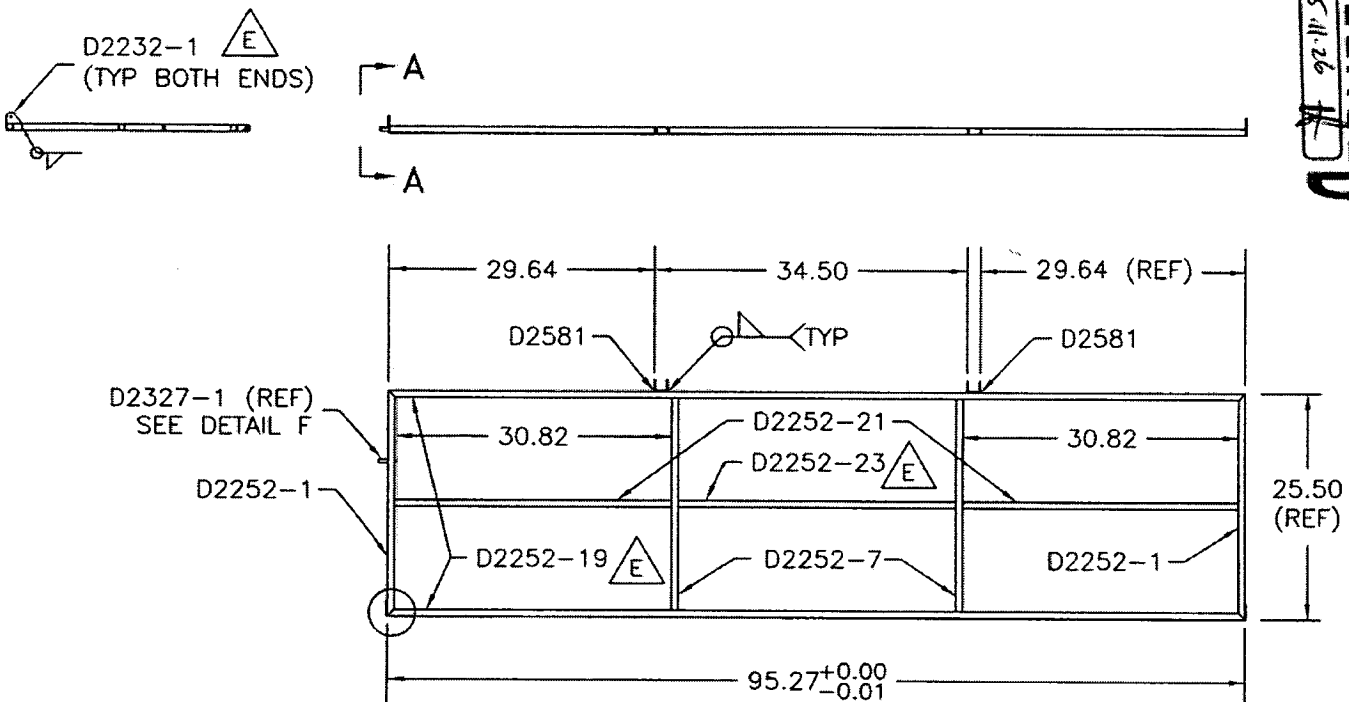
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DATE	05.11.10	TITLE	D2252	SHEET 2 OF 5
				SCALE
				NTS

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D2252-043 LID FRAME

TYP

TYP

WELD ALL JOINTS  
AS SHOWN

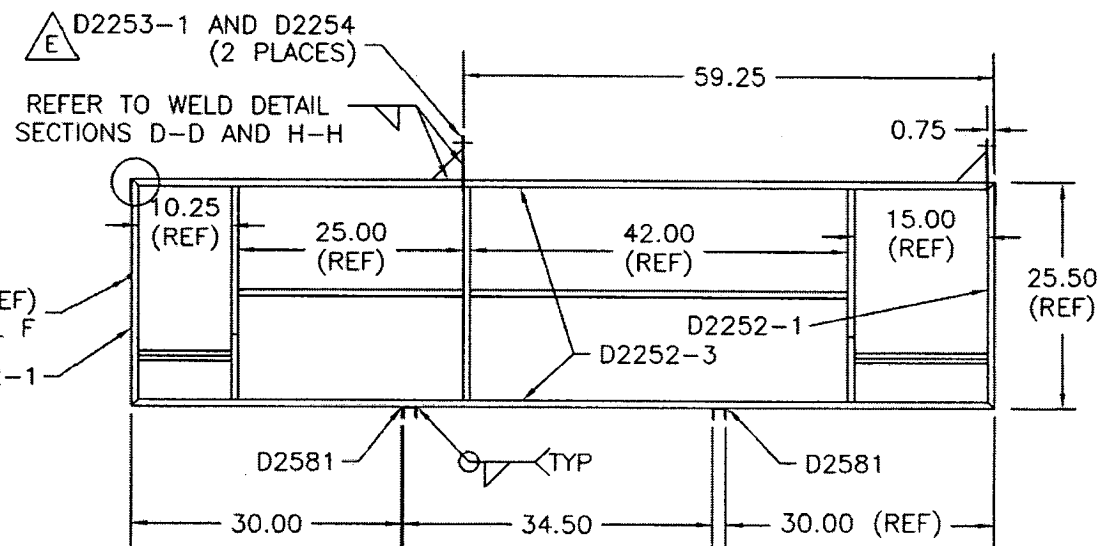
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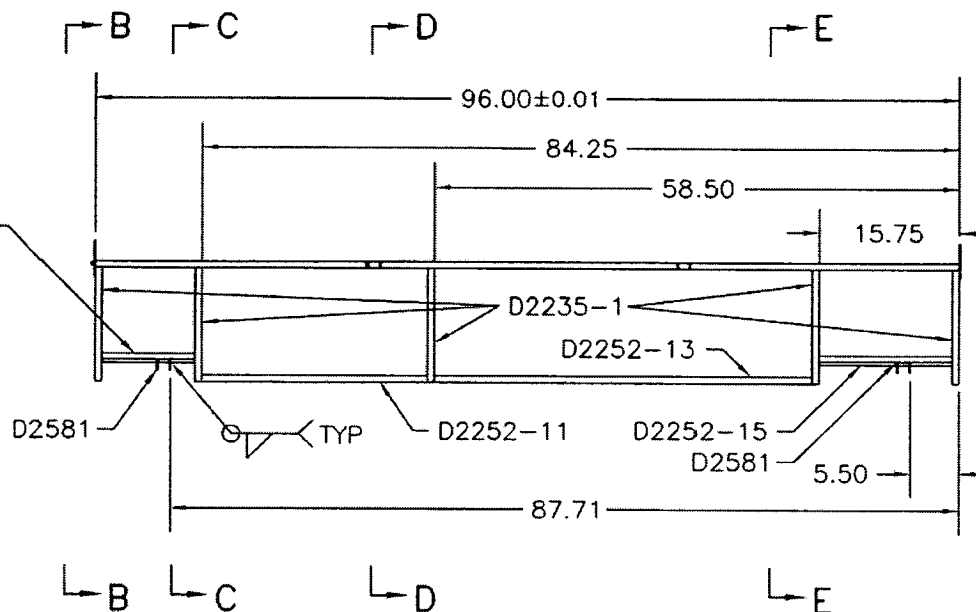
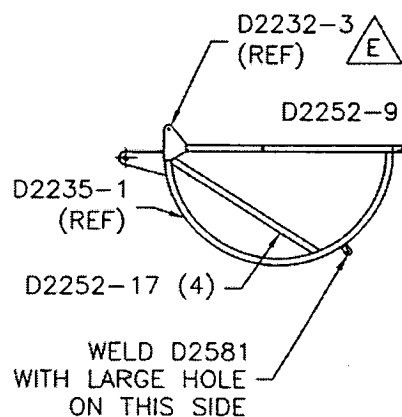


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DATE	05.11.10	TITLE	BASKET ASSEMBLY (206L)	REV. E SHEET 3 OF 5
		SCALE	NTS	



WELD ALL JOINTS  
AS SHOWN

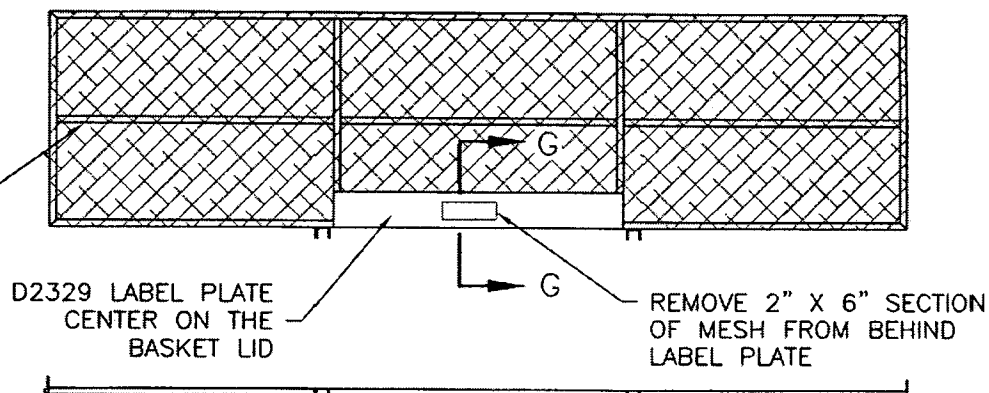


D2252-041 BASKET FRAME

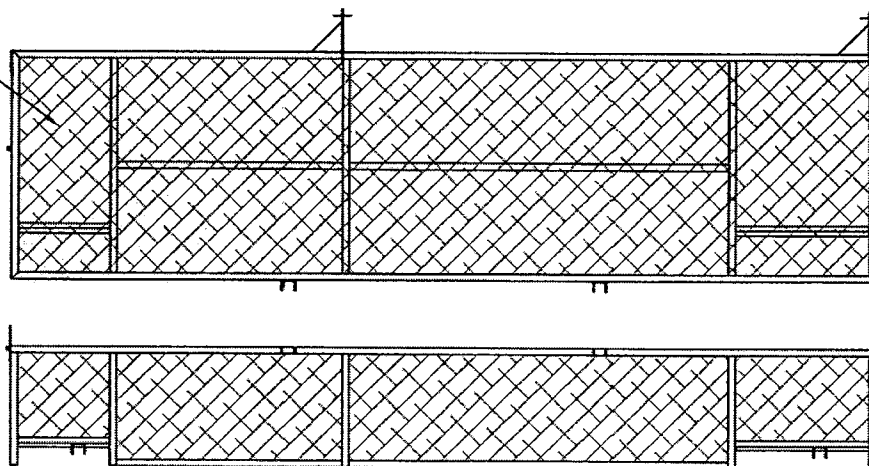
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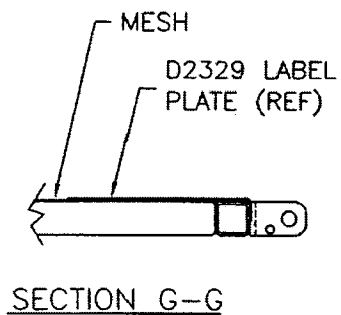
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DATE	05.11.10	TITLE	BASKET ASSEMBLY (206L)	REV. E SHEET 4 OF 5
				SCALE NTS



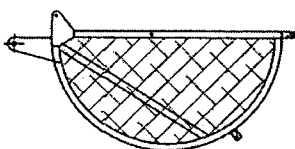
D2252-043 LID ASSEMBLY



D2252-041 BASKET ASSEMBLY



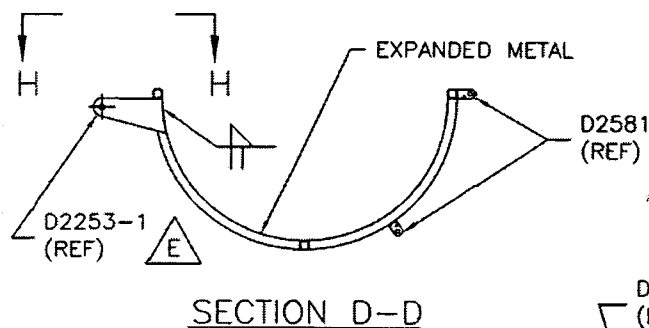
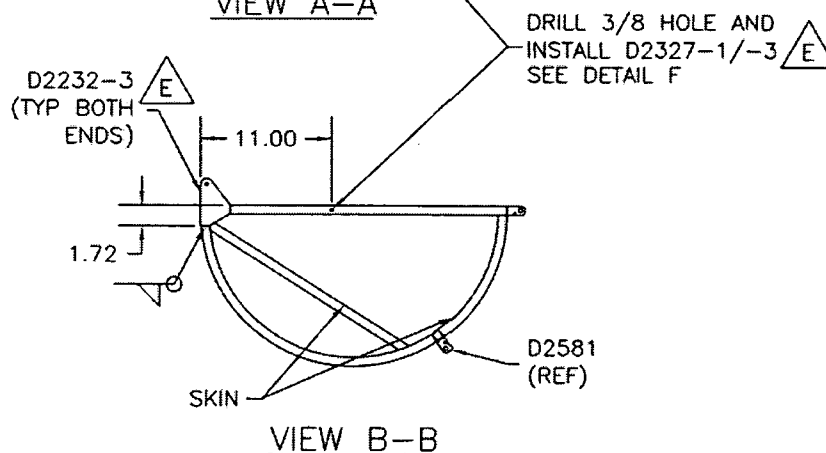
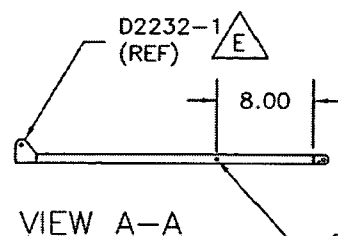
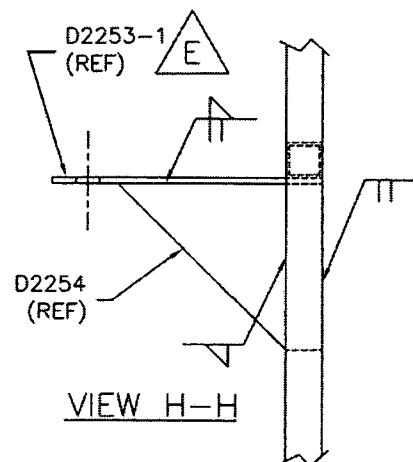
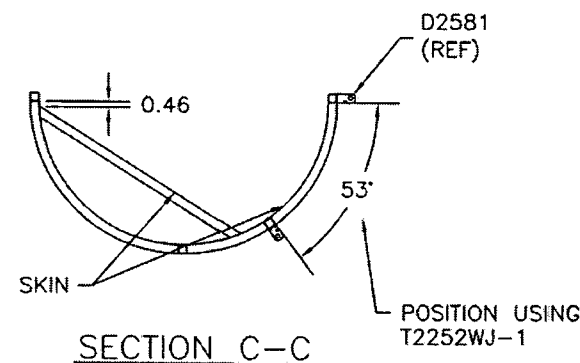
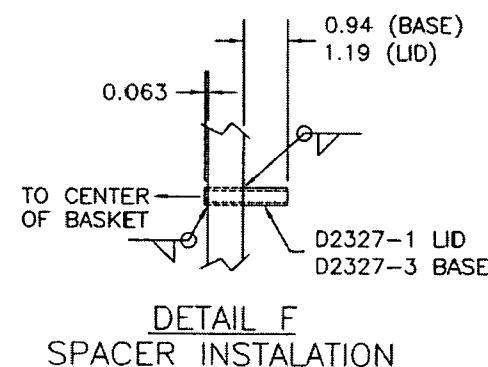
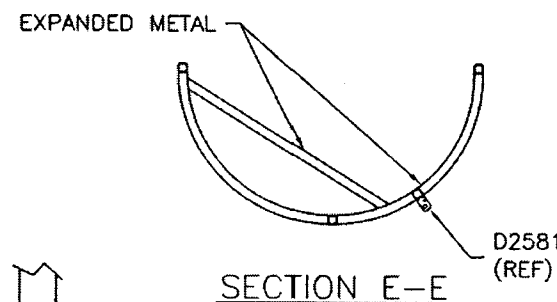
SKIN WITH 3/4-16 F  
EXPANDED SS, TACK  
WELD EACH STRAND  
END TO FRAME



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05.11.26

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DATE	05.11.10	TITLE	BASKET ASSEMBLY (206L)	REV. E SHEET 5 OF 5
		SCALE	NTS	



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